

# MAY ADAM

— Since 1881 —

WWW.MAYADAM.NET

ROBERT B. ANDERSON  
TIMOTHY M. ENGEL  
MICHAEL F. SHAW  
BRETT KOENECKE  
CHRISTINA L. KLINGER  
JUSTIN L. BELL  
DOUGLAS A. ABRAHAM  
KARA C. SEMMLER  
KATIE J. HRUSKA  
TERRA M. FISHER

February 9, 2018

Writer's E-mail: [brett@mayadam.net](mailto:brett@mayadam.net)

OF COUNSEL  
CHARLES M. THOMPSON  
GLENN W. MARTENS 1881-1963  
KARL GOLDSMITH 1885-1966  
BRENT A. WILBUR 1949-2006  
TELEPHONE  
605 224-8803  
FAX  
605 224-6289

**VIA ELECTRONIC FILING**

Ms. Patricia Van Gerpen  
Executive Secretary  
South Dakota Public Utilities Commission  
500 E Capitol Ave  
Pierre, SD 57501-5070

**RE: Application to the South Dakota Public Utilities Commission for a Facility Permit for the  
Crocker Wind Farm  
EL 17-055**

Dear Ms. Van Gerpen:

At the Public Input Hearing held in Clark, South Dakota on February 5, 2018 regarding the Crocker Wind Farm (Project), Commissioner Nelson requested additional information on the height and marking of the Project's permanent meteorological (MET) towers. Regarding the height of the permanent MET towers, the wind speed, wind direction, and temperature measurements must be collected at hub height in order to support the performance guarantees in our turbine contract. The requirements are more fully elaborated by the International Electrotechnical Commission (IEC) standard 61400-12-1, power performance measurements of electricity producing wind turbines, which is available at:

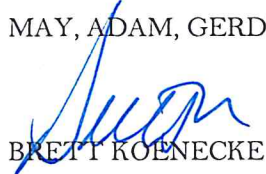
<https://collections.iec.ch/std/series/iec61400121%7Bed2.0%7Den.nsf/doc.xsp?open&documentId=1C05EC4108567D06C12580DE00607C4E>.

The towers will be marked consistent with SDCL 50-9-13 and the Federal Aviation Administration's requirements, including alternating orange and white paint, obstruction lighting, or both. At this time, we expect the towers will be free standing and not require guy wires.

If you have any questions, please let me know.

Very truly yours,

MAY, ADAM, GERDES & THOMPSON LLP



BRETT KOENECKE

BK/amc  
Enclosures

cc: Service List (via e-mail), Melissa Schmit (via e-mail)

MAY, ADAM, GERDES & THOMPSON LLP  
503 SOUTH PIERRE STREET • P.O. Box 160  
PIERRE, SOUTH DAKOTA 57501-0160